

# SEXUALLY TRANSMITTED DISEASES IN LOUISIANA 2001

## STATE AND REGIONAL OVERVIEW

### State Overview

The decline in disease rates for Syphilis began in 1993, and has continued through 2001. When compared to the year 2000, the rates of Primary & Secondary Syphilis in 2001 decreased from 5 to 4 per 100,000; the rates of Early Syphilis rates fell from 11 to 9 per 100,000. The rates for Gonorrhea decreased 7%, and for Chlamydia remained practically the same, i.e., 425 in 2000 and 423 in 2001.

### Regional Overview

The following table shows the percentage of variation on the annual average rate for the year 2001 for Syphilis, Gonorrhea and Chlamydia, when compared to 2000, by health region.

Rates per 100,000 and Annual % Variation of Syphilis, Gonorrhea, and Chlamydia by Health Region. Louisiana 2000 - 2001

HEALTH REGION	P&S SYPHILIS RATES			EARLY SYPHILIS RATES			GONORRHEA RATES			CHLAMYDIA RATES		
	2000	2001	Δ	2000	2001	Δ	2000	2001	%	2000	2001	%
1 (*)	2	3	+	6	7	+	366	403	+10	500	515	+ 3
Orleans	4	5	+	10	12	+	668	715	+ 7	870	885	+ 2
2	7	11	+	17	26	+	365	306	-16	413	448	+ 8
3	7	6	-	17	12	-	172	129	-25	302	251	-17
4	18	8	-	29	10	-	213	187	-12	320	342	+ 7
5	7	1	-	18	8	-	177	168	- 5	315	307	- 3
6	1	2	+	2	3	+	142	169	+19	233	287	+23
7	0	0	=	1	1	=	578	501	-13	685	690	+ 1
8	1	2	+	5	4	-	363	300	-17	526	418	-21
9	2	2	=	5	4	-	199	142	-29	267	229	-14
<b>STATE</b>	<b>5</b>	<b>4</b>	<b>-</b>	<b>11</b>	<b>9</b>	<b>-</b>	<b>314</b>	<b>291</b>	<b>- 7</b>	<b>425</b>	<b>423</b>	<b>- .5</b>

(\*) Includes Orleans Parish.

Δ Stands for: Variation.

Next table shows the number of reported cases of Early Syphilis, Gonorrhea, and Chlamydia, in 1999 and 2000, and percentage of variation by health region, in the State of Louisiana.

Number of Reported Cases and Annual % Variation of Syphilis, Gonorrhea, and Chlamydia by Health Region. Louisiana 2000 - 2001

HEALTH REGION	P&S SYPHILIS CASES			EARLY SYPHILIS CASES			GONORRHEA CASES			CHLAMYDIA CASES		
	2000	2001	ÎÏ	2000	2001	ÎÏ	2000	2001	ÎÏ %	2000	2001	ÎÏ %
1 (*)	21	28	+	59	70	+	3795	4176	+10	5185	5343	+ 3
Orleans	20	24	+	52	58	+	3320	3553	+ 7	4322	4400	+ 2
2	38	62	+	90	139	+	1982	1660	-16	2242	2430	+ 8
3	25	23	-	61	43	-	631	475	-25	1107	922	-17
4	91	38	-	143	49	-	1057	927	-12	1591	1702	+ 7
5	17	2	-	46	22	-	459	435	- 5	816	794	- 3
6	4	6	+	7	9	+	444	527	+19	727	894	+23
7	1	0	-	4	7	+	2912	2525	-13	3454	3477	+ 1
8	5	6	+	16	14	-	1255	1039	-17	1819	1445	-21
9	8	8	=	18	14	-	706	503	-29	944	810	-14
<b>STATE</b>	<b>210</b>	<b>173</b>	<b>- 65%</b>	<b>444</b>	<b>367</b>	<b>- 17%</b>	<b>13265</b>	<b>12288</b>	<b>- 7%</b>	<b>17922</b>	<b>17859</b>	<b>- . 4</b>

(\*) Includes Orleans Parish.

ÎÏ Stands for: Variation.